

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Modified of Renovation and additional construction of RR nagar constituency MLA office, BBMP RR Nagar Division Executive engineer and Yeshwanthapura Sub Division Assistant Executive engineer office behind Chowdeshwari Bus stop, J.P Park and construction of compound wall in front of J .P Park in Ward no.17

Measurement Sheet

Item No:

1

Item
Name:

1	Dismantling burnt brick masonry in clay mortar/lime mortar/cement mortar and stacking the bricks within a radius of 50m and removing the debris to a distance upto 200m.
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Item Name:	CHAINAGE	NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark		(m)	(m)	(m)	(m)	(m)		
	Existing Wall in Ground Floor					0.23	2.85	4.06	✓
		1	6.20			0.23	2.85	4.06	✓
		1	6.20			0.23	2.85	2.62	✓
	Existing Toilet					0.23	2.85	2.62	✓
		1	4.00						
Total Qty Work Done								13.37	Cum
Qty Payable in this bill								13.37	cum
								13.34	✓

M. Carlson
Contractor Representative



S. K. Chakrabarty
Assistant Engineer
Project Division -RR Nagar


Asst. Executive Engineer
Project Division - RR Nagar

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Measurement Sheet

1st And Part bill

Item No:	2								
Item Name:	Dismantling the tile work in floor and roof laid in cement or surki mortar including stacking the materials with in 50 m lead of tiles thickness 10mm to 25mm.								
	CHAINAGE	NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark		(m)	(m)	(m)	(m)	(m)		
	Room 1								
		1	6.20			7.50		46.50 ✓	
Total Qty Work Done								46.50	Sqm
	Qty Payable in this bill							46.50 ✓	Sqm

M. Cabshan
Contractor Representative


Consultant's Representative

L. K. Ramesh Kumar
Assistant Engineer
Project Division -RR Nagar

R. E. Ramesh Kumar
Asst. Executive Engineer
Project Division -RR Nagar

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Measurement Sheet

1st And Part bill

Item No:

3

Item Name:

Earth work for lowering & levelling the ground other than foundation works by Mechanical means upto 3.0 mt depth including providing shoring stutting and bracing , removal of stumps and other extent required and utilising /transporting the remaining earth upto 1.00km lead. including cost of labour, materials and HOM of machineries etc., complete.

CHAINAGE

Land Mark

NO

L

(m)

B

(m)

B1

(m)

Avg B

(m)

D

(m)

QTY

REMARKS

Toilet Wall

2

1.50

0.60

0.75

1.35

2

1.00

0.60

0.75

0.90

J P Par Parking place

1

65.40

23.00

30.00

26.50

0.60

1039.86

Total Qty Work Done

1042.11

Cum

Qty Payable in Upto 125 % this bill

210.00

cum

Qty Above 125 % this bill

832.11

cum

M. Cablu

Contractor Representative



Consultants Representative

B.K. Gundakar

Assistant Engineer

Project Division -RR Nagar

B.K. Gundakar

Asst. Executive Engineer

Project Division -RR Nagar

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Measurement Sheet

1st And Part bill

Item No:

4

Item Name:

KSRB -2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. after breaking of clods complete as per specifications.

	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	Grill Compund									
	J P Par ground Place									
	0.00	30.00	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	30.00	38.70	1	8.70	1.30	1.30	1.30	1.00	11.31	✓ Gate
	38.70	45.60	1	6.90	1.30	1.30	1.30	1.30	11.66	✓
	45.60	75.60	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	75.60	87.60	1	12.00	1.30	1.30	1.30	1.30	20.28	✓
	87.60	117.60	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	117.60	128.10	1	10.50	1.30	1.30	1.30	1.00	13.65	✓ Gate
	128.10	158.10	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	158.10	188.10	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	188.10	195.30	1	7.20	1.30	1.30	1.30	1.30	12.17	✓
	Footpath									
	0.00	30.00	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	30.00	60.00	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	60.00	61.00	1	1.00	1.30	1.30	1.30	1.30	1.69	✓
	61.00	65.40	1	4.40	1.30	1.30	1.30	1.00	5.72	✓ Gate
	65.40	95.40	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	95.40	125.40	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	125.40	152.20	1	26.80	1.30	1.30	1.30	1.30	45.29	✓
	212.80	242.80	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	242.80	272.80	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	272.80	302.80	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	302.80	332.80	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	332.80	362.80	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	362.80	392.80	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	392.80	397.30	1	4.50	1.30	1.30	1.30	1.30	7.61	✓
	397.30	401.80	1	4.50	1.30	1.30	1.30	1.00	5.85	✓ Gate
	401.80	419.00	1	17.20	1.30	1.30	1.30	1.30	29.07	✓
	441.20	450.50	1	9.30	1.30	1.30	1.30	1.30	15.72	✓
	455.20	485.20	1	30.00	1.30	1.30	1.30	1.30	50.70	✓

	485.20	489.90	1	4.70	1.30	1.30	1.30	1.30	7.94	✓
Parking Place										
	0.00	30.00	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	30.00	60.00	1	30.00	1.30	1.30	1.30	1.30	50.70	✓
	60.00	62.00	1	2.00	1.30	1.30	1.30	1.30	3.38	✓
Towards Swimming pool										
	6.70	30.00	1	23.30	1.30	1.30	1.30	1.30	39.38	✓
	30.00	45.50	1	15.50	1.30	1.30	1.30	1.30	26.20	✓
	45.50	51.50	1	6.00	1.30	1.30	1.30	1.00	7.80	✓
	51.50	58.20	1	6.70	1.30	1.30	1.30	1.30	11.32	✓
Compound Wall										
	0	23.50	1	23.50	0.90	0.90	0.90	1.00	21.15	✓
Ramp										
			1	10.80	5.40	7.00	6.20	0.65	43.52	✓
Total Qty Work Done									1253.30	Cum
Qty Payable in this bill									1253.30	cum

M. Cabshan

Contractor Representative



Consultants Representative

B. K. Anurag Kumar

Assistant Engineer

Project Division -RR Nagar

B. K. Anurag Kumar

Asst. Executive Engineer

Project Division -RR Nagar

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Measurement Sheet
1st And Part bill

Item No:	5		1st And Part bill							
Item Name:	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.									
	CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	Toilet Wall		2	1.50	0.60	0.60	0.60	0.15	0.27 ✓	
			2	1.00	0.60	0.60	0.60	0.15	0.18 ✓	
	Grill Compund									
	J P Par ground Place									
	0.00	30.00	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	30.00	38.70	1	8.70	1.30	1.30	1.30	0.15	1.70 ✓	Gate
	38.70	45.60	1	6.90	1.30	1.30	1.30	0.15	1.35 ✓	
	45.60	75.60	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	75.60	87.60	1	12.00	1.30	1.30	1.30	0.15	2.34 ✓	
	87.60	117.60	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	117.60	128.10	1	10.50	1.30	1.30	1.30	0.15	2.05	Gate
	128.10	158.10	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	158.10	188.10	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	188.10	195.30	1	7.20	1.30	1.30	1.30	0.15	1.40 ✓	
	Foothpath									
	0.00	30.00	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	30.00	60.00	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	60.00	61.00	1	1.00	1.30	1.30	1.30	0.15	0.20 ✓	
	61.00	65.40	1	4.40	1.30	1.30	1.30	0.15	0.86 ✓	Gate
	65.40	95.40	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	95.40	125.40	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	125.40	152.20	1	26.80	1.30	1.30	1.30	0.15	5.23 ✓	
	212.80	242.80	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	242.80	272.80	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	272.80	302.80	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	302.80	332.80	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	332.80	362.80	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	

	362.80	392.80	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	392.80	397.30	1	4.50	1.30	1.30	1.30	0.15	0.88 ✓	
	397.30	401.80	1	4.50	1.30	1.30	1.30	0.15	0.88 ✓	Gate
	401.80	419.00	1	17.20	1.30	1.30	1.30	0.15	3.35 ✓	
	441.20	450.50	1	9.30	1.30	1.30	1.30	0.15	1.81 ✓	
	455.20	485.20	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	485.20	489.90	1	4.70	1.30	1.30	1.30	0.15	0.92 ✓	
Parking Place										
	0.00	30.00	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	30.00	60.00	1	30.00	1.30	1.30	1.30	0.15	5.85 ✓	
	60.00	62.00	1	2.00	1.30	1.30	1.30	0.15	0.39 ✓	
Towards Swimming pool										
	6.70	30.00	1	23.30	1.30	1.30	1.30	0.15	4.54 ✓	
	30.00	45.50	1	15.50	1.30	1.30	1.30	0.15	3.02 ✓	
	45.50	51.50	1	6.00	1.30	1.30	1.30	0.15	1.17 ✓	Gate
	51.50	58.20	1	6.70	1.30	1.30	1.30	0.15	1.31 ✓	
Compound Wall										
	0	23.50	1	23.50	0.90	0.90	0.90	0.15	3.17 ✓	
Ramp										
			1	10.80	5.40	7.00	6.20	0.15	10.04 ✓	
Total Qty Work Done									152.35 ✓	Cum
Qty Payable in Upto 125 % this bill									152.35 ✓	cum

M. Calahorra

Contractor Representative



Consultants Representative

L. K. Gunkle

Assistant Engineer
Project Division -RR Nagar

L. K. Gunkle

Asst. Executive Engineer
Project Division -RR Nagar

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Measurement Sheet

1st And Part bill

Item No:	8								
Item Name:	Construction of embankment with approved material Gravel/Murum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murum, watering charges & compaction by vibratory roller to 95% of proctors density								
	CHAINAGE	NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark		(m)	(m)	(m)	(m)	(m)		
	J P Par Parking place	1	65.40	23.00	30.00	26.50	0.67	1161.18	✓
	Decuction Tree	-58	1.57				0.30	-27.32	
	Total Qty Work Done							1133.86	✓ Cum
	Qty Payable in Upto 125 % this bill							310.00	✓ cum
	Qty Above 125 % this bill							721.50	✓ cum

M. Calohu

Contractor Representative



Consultant's Representative

K. D. D. D. D.

Assistant Engineer

Project Division -RR Nagar

K. D. D. D. D.

Asst. Executive Engineer

Project Division -RR Nagar

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**Measurement Sheet
1st And Part bill**

Item No:	7	1st And Part bill							
Item Name:	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406								
	CHAINAGE	NO	L	B	B1	Avg B	D	QTY	REMARKS
	Land Mark		(m)	(m)	(m)	(m)	(m)		
	J P Par Parking place	1	65.40	23.00	30.00	26.50	0.20	346.62 ✓	
	Decuction Tree	-58	1.57				0.20	-18.21 ✓	
	Total Qty Work Done							328.41 ✓	Cum
	Qty Payable in this bill							305.59 ✓	cum

M. G. G. G.
Contractor Representative


Consultants Representative

B. K. G. G.
Assistant Engineer
Project Division -RR Nagar

B. K. G. G.
Asst. Executive Engineer
Project Division -RR Nagar

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Measurement Sheet 1st And Part bill

Item No: 0 (8)

Item Name: KSRB 4-1.6 : Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggergates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specification. Specification No. KBS 4.1, 4.2

CHAINAGE		NO	L	B	BI	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
Grill Compound									
J P Par ground Place									
0.00	30.00	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
30.00	38.70	1	8.70	0.65	0.65	0.65	0.125	0.71 ✓	Gate
38.70	45.60	1	6.90	0.65	0.65	0.65	0.125	0.56 ✓	
45.60	75.60	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
75.60	87.60	1	12.00	0.65	0.65	0.65	0.125	0.98 ✓	
87.60	117.60	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
117.60	128.10	1	10.50	0.65	0.65	0.65	0.125	0.85 ✓	Gate
128.10	158.10	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
158.10	188.10	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
188.10	195.30	1	7.20	0.65	0.65	0.65	0.125	0.58 ✓	
Footpath									
0.00	30.00	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
30.00	60.00	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
60.00	61.00	1	1.00	0.65	0.65	0.65	0.125	0.08 ✓	
61.00	65.40	1	4.40	0.65	0.65	0.65	0.125	0.36 ✓	Gate
65.40	95.40	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
95.40	125.40	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
125.40	152.20	1	26.80	0.65	0.65	0.65	0.125	2.18 ✓	
212.80	242.80	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
242.80	272.80	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
272.80	302.80	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
302.80	332.80	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
332.80	362.80	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	
362.80	392.80	1	30.00	0.65	0.65	0.65	0.125	2.44 ✓	

	392.80	397.30	1	4.50	0.65	0.65	0.65	0.125	0.37	
	397.30	401.80	1	4.50	0.65	0.65	0.65	0.125	0.37	Gate
	401.80	419.00	1	17.20	0.65	0.65	0.65	0.125	1.40	
	441.20	450.50	1	9.30	0.65	0.65	0.65	0.125	0.76	
	455.20	485.20	1	30.00	0.65	0.65	0.65	0.125	2.44	
	485.20	489.90	1	4.70	0.65	0.65	0.65	0.125	0.38	
Parking Place										
	0.00	30.00	1	30.00	0.65	0.65	0.65	0.125	2.44	
	30.00	60.00	1	30.00	0.65	0.65	0.65	0.125	2.44	
	60.00	62.00	1	2.00	0.65	0.65	0.65	0.125	0.16	
Towards Swimming pool										
	6.70	30.00	1	23.30	0.65	0.65	0.65	0.125	1.89	
	30.00	45.50	1	15.50	0.65	0.65	0.65	0.125	1.26	
	45.50	51.50	1	6.00	0.65	0.65	0.65	0.125	0.49	Gate
	51.50	58.20	1	6.70	0.65	0.65	0.65	0.125	0.54	
Compound Wall										
	0	23.50	1	23.50	0.20	0.20	0.20	0.100	0.47	
Total Qty Work Done									58.26	Cum
Qty Payable in Upto 125 % this bill									35.25	cum
Qty Above 125 % this bill									20.52	cum

M. Cablu
Contractor Representative



B. K. B. B. B.
Assistant Engineer
Project Division -RR Nagar

B. K. B. B. B.
Asst. Executive Engineer
Project Division -RR Nagar

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Measurement Sheet

1st And Part bill

Item No:	9									
Item Name:	Providing & laying IN POSITION REINFORCED CEMENT CONCRETE of design mix M25 with OPC cement @ 340 Kgs with down size graded grinite metel coarse aggregates @ 0.70 Cum & fine aggregates @ 0.47 Cum with super plastisiser @ 3.0 Ltrs confirming to IS 9103-1999, re affirmed - 2008, Maichine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation ,Plinth,& Ground floor Level for Roof Slab, Staircase, Lintels, Retaining Wall, Pires, Abutments, Pillers, Posts, Struts, Butteress, String or Lasing Corsess, Prapeets Copings, Bed Blocks, anchor blocks, plain windows cills, filliets, etc including cost of all materials,									
	CHAINAGE		NO	L	B	BI	Avg B	D	QTY	REMARKS
	Land Mark			(m)	(m)	(m)	(m)	(m)		
	Toilet Wall		2	1.50	0.20	0.20	0.20	0.20	0.12 ✓	
			2	1.00	0.20	0.20	0.20	0.20	0.08 ✓	
	Ramp									
			1	10.80	5.40	7.00	6.20	0.50	33.48 ✓	
Total Qty Work Done									33.68 ✓	Cum
Qty Payable in this bill									33.68 ✓	cum

M. Lakshmi

Contractor Representative



Consultants Representative

K.K. Anil Kumar

Assistant Engineer
Project Division -RR Nagar

B.K. Anil Kumar

Asst. Executive Engineer
Project Division -RR Nagar

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Modified of Renovation and additional construction of RR nagar constituency MLA office, BBMP RR Nagar Division Executive engineer and Yeshwanthapura Sub Division Assistant Executive engineer office behind Chowdeshwari Bus stop, J.P Park and construction of compound wall in front of J .P Park in Ward no.17

Measurement Sheet
1st And Part bill

Item No:	16	1st And Part bill							
Item Name:	Providing and removing centering, shuttering, strutting, propping etc., an removal of form work for sides & soffits of beams, beam hauncing cantilever girders, bressumers & lintels & not exceeding 1.0 in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 - Ground Floor								
CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS
Land Mark			(m)	(m)	(m)	(m)	(m)		
	Toilet Wall	4	1.50				0.20	1.20 ✓	
		4	1.00				0.20	0.80 ✓	
	Ramp								
		2	10.80				0.50	10.80 ✓	
Total Qty Work Done								12.80 ✓	Sqm
Qty Payable in this bill								12.80 ✓	Sqm

M. G. G. G.

Contractor Representative



Consultants Representative

R. K. D. D.

Assistant Engineer

Project Division -RR Nagar

R. K. D. D.

Asst. Executive Engineer

Project Division -RR Nagar

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Modified of Renovation and additional construction of RR nagar constituency MLA office, BBMP RR Nagar Division Executive engineer and Yeshwanthapura Sub Division Assistant Executive engineer office behind Chowdeshwari Bus stop, J.P Park and construction of compound wall in front of J .P Park in Ward no.17

Measurement Sheet

1st And Part bill

14

Item
Name:

Providing TMT Steel reinforcement for RCC works including straightening, cutting, bending, hooking, placing in position lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary, complete as per design (laps, hooks and wastage shall not be measured and paid) cost of all materials, labour, HOM of machineries etc., complete as per specifications. Specification No.KBS 4.6.3. FOR TMT Bars Fe- 500 -Ground Floor

CHAINAGE		NO's of bars	L (m)	No	Total length	Density of Steel	QTY	REMARKS
	Land Mark							
Toilet Plinth Beam								
Strirrups	12mm	4	1.50	2	12.00	0.89	10.68	
		4	1.00	2	8.00	0.89	7.12	
	8mm							
		10	1.50	2	30.00	0.39	11.70	
Ramp		7	1.00	2	13.33	0.39	5.20	
	12mm	41	10.80	1	446.40	0.89	397.30	
		72	6.20	1	446.40	0.89	397.30	
						Total	829.29	kg's
							0.83	Tonne
Total Qty Work Done							0.83	Tonne
Qty Payable in this bill							0.83	Tonne

M. Cabler

QUALITY CONSULTANTS
BANGALORE
CONSULTANTS REPRESENTATIVE


Assistant Engineer
Project Division -RR Nagar

R. T. Dulkar
Asst. Executive Engineer
Project Division - RR Nagar

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work:- Modified of Renovation and additional construction of RR nagar constituency MLA office, BBMP RR Nagar Division Executive engineer and Yeshwanthapura Sub Division Assistant Executive engineer office behind Chowdeshwari Bus stop, J.P Park and construction of compound wall in front of J .P Park in Ward no.17

**Measurement Sheet
1st And Part bill**

Item No:	13									
Item Name:	KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13									
CHAINAGE		NO	L	B	B1	Avg B	D	QTY	REMARKS	
Land Mark			(m)	(m)	(m)	(m)	(m)			
Toilet Wall		2	1.50	0.45	0.45	0.45	0.45	0.61		
		2	1.00	0.45	0.45	0.45	0.45	0.41		
1st Course										
Grill Compund										
J P Par ground Place										
0.00	30.00	1	30.00	1.00	1.00	1.00	1.200	36.00		
30.00	38.70	1	8.70	1.00	1.00	1.00	1.200	10.44	Gate	
38.70	45.60	1	6.90	1.00	1.00	1.00	1.200	8.28		
45.60	75.60	1	30.00	1.00	1.00	1.00	1.200	36.00		
75.60	87.60	1	12.00	1.00	1.00	1.00	1.200	14.40		
87.60	117.60	1	30.00	1.00	1.00	1.00	1.200	36.00		
117.60	128.10	1	10.50	1.00	1.00	1.00	1.200	12.60	Gate	
128.10	158.10	1	30.00	1.00	1.00	1.00	1.200	36.00		
158.10	188.10	1	30.00	1.00	1.00	1.00	1.200	36.00		
188.10	195.30	1	7.20	1.00	1.00	1.00	1.200	8.64		
Foothpath										
0.00	30.00	1	30.00	1.00	1.00	1.00	1.200	36.00		
30.00	60.00	1	30.00	1.00	1.00	1.00	1.200	36.00		
60.00	61.00	1	1.00	1.00	1.00	1.00	1.200	1.20		
61.00	65.40	1	4.40	1.00	1.00	1.00	1.200	5.28	Gate	
65.40	95.40	1	30.00	1.00	1.00	1.00	1.200	36.00		
95.40	125.40	1	30.00	1.00	1.00	1.00	1.200	36.00		
125.40	152.20	1	26.80	1.00	1.00	1.00	1.200	32.16		
212.80	242.80	1	30.00	1.00	1.00	1.00	1.200	36.00		
242.80	272.80	1	30.00	1.00	1.00	1.00	1.200	36.00		
272.80	302.80	1	30.00	1.00	1.00	1.00	1.200	36.00		
302.80	332.80	1	30.00	1.00	1.00	1.00	1.200	36.00		
332.80	362.80	1	30.00	1.00	1.00	1.00	1.200	36.00		

	362.80	392.80	1	30.00	1.00	1.00	1.00	1.200	36.00 ✓	
	392.80	397.30	1	4.50	1.00	1.00	1.00	1.200	5.40 ✓	
	397.30	401.80	1	4.50	1.00	1.00	1.00	1.200	5.40 ✓	Gate
	401.80	419.00	1	17.20	1.00	1.00	1.00	1.200	20.64 ✓	
	441.20	450.50	1	9.30	1.00	1.00	1.00	1.200	11.16 ✓	
	455.20	485.20	1	30.00	1.00	1.00	1.00	1.200	36.00 ✓	
	485.20	489.90	1	4.70	1.00	1.00	1.00	1.200	5.64 ✓	
	Parking Place									
	0.00	30.00	1	30.00	1.00	1.00	1.00	1.200	36.00 ✓	
	30.00	60.00	1	30.00	1.00	1.00	1.00	1.200	36.00 ✓	
	60.00	62.00	1	2.00	1.00	1.00	1.00	1.200	2.40 ✓	
	Towards Swimming pool									
	6.70	30.00	1	23.30	1.00	1.00	1.00	1.200	27.96 ✓	
	30.00	45.50	1	15.50	1.00	1.00	1.00	1.200	18.60 ✓	
	45.50	51.50	1	6.00	1.00	1.00	1.00	1.200	7.20 ✓	Gate
	51.50	58.20	1	6.70	1.00	1.00	1.00	1.200	8.04 ✓	
	Compound Wall									
	0	23.50	1	23.50	0.60	0.60	0.60	0.450	6.35 ✓	
	Secound Course									
	Grill Compund									
	J P Par ground Place									
	0.00	30.00	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	30.00	38.70	1	8.70	0.65	0.65	0.65	1.600	9.05 ✓	Gate
	38.70	45.60	1	6.90	0.65	0.65	0.65	1.800	8.07 ✓	
	45.60	75.60	1	30.00	0.65	0.65	0.65	1.400	27.30 ✓	
	75.60	87.60	1	12.00	0.65	0.65	0.65	1.800	14.04 ✓	
	87.60	117.60	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	117.60	128.10	1	10.50	0.65	0.65	0.65	0.600	4.10 ✓	Gate
	128.10	158.10	1	30.00	0.65	0.65	0.65	1.600	31.20 ✓	
	158.10	188.10	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	188.10	195.30	1	7.20	0.65	0.65	0.65	1.800	8.42 ✓	
	Foothpath									
	0.00	30.00	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	30.00	60.00	1	30.00	0.65	0.65	0.65	1.600	31.20 ✓	
	60.00	61.00	1	1.00	0.65	0.65	0.65	1.800	1.17 ✓	
	61.00	65.40	1	4.40	0.65	0.65	0.65	1.600	4.58 ✓	Gate
	65.40	95.40	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	95.40	125.40	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	125.40	152.20	1	26.80	0.65	0.65	0.65	1.600	27.87 ✓	
	212.80	242.80	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	242.80	272.80	1	30.00	0.65	0.65	0.65	1.400	27.30 ✓	

	272.80	302.80	1	30.00	0.65	0.65	0.65	1.600	31.20 ✓	
	302.80	332.80	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	332.80	362.80	1	30.00	0.65	0.65	0.65	1.400	27.30 ✓	
	362.80	392.80	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	392.80	397.30	1	4.50	0.65	0.65	0.65	1.600	4.68 ✓	
	397.30	401.80	1	4.50	0.65	0.65	0.65	1.400	4.10 ✓	Gate
	401.80	419.00	1	17.20	0.65	0.65	0.65	1.200	13.42 ✓	
	441.20	450.50	1	9.30	0.65	0.65	0.65	1.600	9.67 ✓	
	455.20	485.20	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	485.20	489.90	1	4.70	0.65	0.65	0.65	1.600	4.89 ✓	
	Parking Place									
	0.00	30.00	1	30.00	0.65	0.65	0.65	1.600	31.20 ✓	
	30.00	60.00	1	30.00	0.65	0.65	0.65	1.800	35.10 ✓	
	60.00	62.00	1	2.00	0.65	0.65	0.65	1.400	1.82 ✓	
	Towards Swimming pool									
	6.70	30.00	1	23.30	0.65	0.65	0.65	1.600	24.23 ✓	
	30.00	45.50	1	15.50	0.65	0.65	0.65	1.400	14.11 ✓	
	45.50	51.50	1	6.00	0.65	0.65	0.65	1.600	6.24 ✓	Gate
	51.50	58.20	1	6.70	0.65	0.65	0.65	1.400	6.10 ✓	
	Compound Wall									
	0	23.50	1	23.50	0.40	0.40	0.40	0.450	4.23 ✓	
Total Qty Work Done									1624.37 ✓	Cum
Qty Payable in Upto 125 % this bill									208.85 ✓	cum
Qty Above 125 % this bill									1414.66 ✓	cum

M. Lakshmi

Contractor Representative



Consultants Representative

B. K. G. Srinivas

Assistant Engineer
Project Division -RR Nagar

B. K. G. Srinivas

Asst. Executive Engineer
Project Division -RR Nagar